



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: G. DIWAKAR VISHAKHADATTA ET AL.

Filed: MARCH 29, 2001

For: DIGITAL INTERFACE IN RADIO-FREQUENCY APPARATUS AND ASSOCIATED METHODS

Serial No.: 09/821,340

Group Art Unit: 2637

Examiner: TSE, Y.

Atty Dkt: SILA:073

Pursuant to 37 C.F.R. 1.8, I certify that this correspondence is being deposited with the U.S. Postal Service in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22314 on the date below:

6/13/05
Date

Kath J. Ischev
Name

ATTN: OFFICIAL DRAFTSMAN
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

REQUEST FOR DRAWING CHANGE

Please change FIGS. 5, 6, 7, 9A, and 9B of the application drawings as indicated in red ink on the enclosed photocopy. Together with this paper, the Applicant files a Submission of Formal Drawings.

The requested changes correct typographical errors with respect to the drawings so that the drawings and the specification conform to one another. More specifically, the requested change in FIG. 5 changes label "484" to "478." Support for the change appears in the specification, for example, at page 17, line 19 to page 27, line 6 and, more specifically, at page 19, line 18 to page 20, line 12 (describing transmitter circuitry 465 and transmit VCO output

signal 478), page 25, lines 11-12 (describing the relationship between the circuits in FIGs. 4, 5, and 6), and page 25, lines 11-22 (more description for FIG. 5).

Similarly, the requested change in FIG. 6 changes label “484” to “478.” Support for the change appears in the specification, for example, at page 17, line 19 to page 27, line 6 and, more specifically, at page 19, line 18 to page 20, line 12 (describing transmitter circuitry 465 and transmit VCO output signal 478) , page 25, lines 11-12 (describing the relationship between the circuits in FIGs. 4, 5, and 6), and page 26, lines 1-10 (more description for FIG. 6).

Likewise, the requested change in FIG. 7 changes label “484” to “478.” Support for the change appears in the specification, for example, at page 17, line 19 to page 27, line 6 and, more specifically, at page 19, line 18 to page 20, line 12 (describing transmitter circuitry 465 and transmit VCO output signal 478) , page 25, lines 11-12 (describing the relationship between the circuits in FIGs. 4, 5, and 6), and page 26, line 12 to page 27, line 6 (more description for FIG. 7).

The requested change in FIG. 9A adds an arrow to denote the bidirectional nature of signal line 965. Support for the change appears in the specification, for example, at page 35, line 5 to page 40, line 11 and, more specifically, at page 38, lines 3-5 (describing signal line 965 as supplying signal IOP from receiver analog circuitry 910 to receiver digital circuitry 905), page 38, lines 17-19 (describing signal line 965 as supplying a logic signal from receiver digital circuitry 905 to receiver analog circuitry 910), and page 39, lines 2-3 (signal line 965 may provide signals from receiver digital circuitry 905 to receiver analog circuitry 910, and vice-versa).

The requested change in FIG. 9B adds an arrow to denote the bidirectional nature of signal line 965. Support for the change appears in the specification, for example, at page 40, line 13 to page 41, line 6 and, more specifically, at page 38, lines 3-5 (describing signal line 965 as supplying signal IOP from receiver analog circuitry 910 to receiver digital circuitry 905), page 38, lines 17-19 (describing signal line 965 as supplying a logic signal from receiver digital

circuitry 905 to receiver analog circuitry 910), page 39, lines 2-3 (signal line 965 may provide signals from receiver digital circuitry 905 to receiver analog circuitry 910, and vice-versa), and page 41, lines 3-4 (signal lines 945, including signal line 965, perform the same functions as described in connection with FIG. 9A (see above)).

As described above, the requested drawing changes correct typographical errors. The Applicant therefore respectfully requests entry of the drawing changes.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'MR Peterson', written over a horizontal line.

Maximilian R. Peterson
Registration No. 46,469
Attorney for Applicant

O'KEEFE, EGAN & PETERMAN, LLP
1101 Capital of Texas Highway South
Building C, Suite 200
Austin, Texas 78746
(512) 347-1611
FAX: (512) 347-1615